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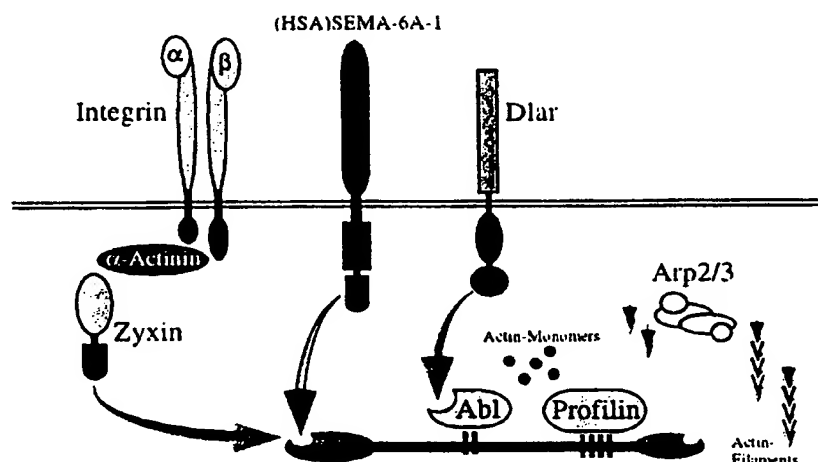
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<p>(21) International Application Number: PCT/EP99/09215 (22) International Filing Date: 26 November 1999 (26.11.99) (30) Priority Data: 98 122 441.3 26 November 1998 (26.11.98) EP (71) Applicant (for all designated States except US): MAX-PLANCK-GESELLSCHAFT ZUR FÖRDERUNG DER WISSENSCHAFTEN E.V. [DE/DE]; Hofgartenstrasse 8, D-80539 München (DE). (72) Inventors; and (75) Inventors/Applicants (for US only): <u>BEHL</u>, Christian [DE/DE]; Thornerstrasse 11, D-80933 München (DE). <u>KLOSTERMANN</u>, Andreas [DE/DE]; Meginhardstrasse 23, D-82205 Gilching (DE). (74) Agents: WEICKMANN, H. et al.; Kopernikusstrasse 9, D-81679 München (DE).</p>	<p>(81) Designated States: CA, JP, US, European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE). Published <i>With international search report. Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.</i></p>	

(54) Title: HUMAN SEMAPHORIN 6A-1 (SEMA6A-A), A GENE INVOLVED IN NEURONAL DEVELOPMENT AND REGENERATION MECHANISMS DURING APOPTOSIS, AND ITS USE AS A POTENTIAL DRUG TARGET

(57) Abstract

Human semaphorin 6A-1, a novel gene involved in neuronal development and regeneration mechanisms, is described.

From Membrane to Cytoskeleton: Enabling a Connection
(Hu and Reichardt, Neuron, Vol. 22; March 1999)



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